	Application No.	oplication No. Applicant(s)	
Notice of Allowability	10/525,617	YANG, KWAN-SUK	
	Examiner	Art Unit	
	George A. Bugg	2612	
	George A. Bugg	2012	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is supplication is supplication.	n this application. If not included unication will be mailed in due course	e initiative
1. This communication is responsive to the Application filed (	<u>)2/25/2005</u> .		
2. The allowed claim(s) is/are <u>1-15</u> .			;
3. ☐ Acknowledgment is made of a claim for foreign priority unallowed all blue Some* claim for foreign priority unallowed all blue Some* claim for foreign priority unallowed all blue some statements.	•	or (f).	
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International Bureau (PCT Rule 17.2(a)).		u in this national stage application no	iii die
* Certified copies not received:	•		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirem	ents
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			: OF
5. CORRECTED DRAWINGS ( as "replacement sheets") must	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review	w ( PTO-948) attached	
1)  hereto or 2)  to Paper No./Mail Date	·		
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			of
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			е
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Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of In	formal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview S	ummary (PTO-413),	
3. ⊠ Information Disclosure Statements (PTO/SB/08),	Paper No. 7.	/Mail Date Amendment/Comment	
Paper No./Mail Date <u>022505</u> 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's	Statement of Reasons for Allowance	)
of Biological Material	9.	<u> </u>	
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## **DETAILED ACTION**

## **Drawings**

1. The drawings were received on 02/25/2005. These drawings are accepted.

## Allowable Subject Matter

2. The following is an examiner's statement of reasons for allowance: Prior art fails to teach or suggest a fiber optic security system, or a method of controlling a fiber optic security system, utilizing a plurality of optical transmitters, a plurality of optical receivers, a plurality of optical transmission lines, and a controller, arranged and connected as shown in Figure 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to George A. Bugg whose telephone number is (571) 272-

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2998. The examiner can normally be reached on Monday-Thursday 9:00-6:30, and every other Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel Wu can be reached on (571) 272-2964. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

George A Bugg Examiner Art Unit 2612

October 14, 2006

DANIEL WU / SUPERVISORY PATENT EXAMINER